

# **A Logic Meta Programming approach to deal with Code Scattering**



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# Meta Programming In Logic Programming

**Harvey Abramson, M. H. Rogers**



## **Meta Programming In Logic Programming:**

**Meta-Logics and Logic Programming** Krzysztof Apt, Franco Turini, 2003-02-01 Investigating meta programming within the logic programming paradigm Meta Logics and Logic Programming presents original research on an important extension of logic programming that makes it more amenable for knowledge representation and programming in general The 12 contributions many written especially for this book explore the foundations language design issues and applications of meta programming in logic programming Meta programming the process of writing computer programs that can manipulate representations of other programs has been key both in the foundations of computer science and in its practical developments Examples of meta programs include compilers interpreters program analyzers and partial evaluators The choice of logic programming as a basis for meta programming offers several practical and theoretical advantages among them the possibility of tackling critical foundational problems of meta programming within a strong theoretical framework and the surprising ease of programming The usual framework of logic programming and more generally first order logic however has to be modified and extended to formally deal with meta programs extensions the editors call meta logics Along with an exploration of meta programming in logic programming the definitions formal properties and use of these extensions constitute one of the book's main themes The first part of the book Foundations focuses on the representation problem how object programs are represented within meta programs The second part Language Support for Meta Logics is concerned with language extensions that make meta programming easier and more elegant The third part Meta Logics for Knowledge Management deals with the use of meta logic for advanced knowledge representation purposes [Logic Program Synthesis and Transformation - Meta-Programming in Logic](#) Laurent Fribourg, Franco Turini, 1994-11-30 This volume constitutes the combined proceedings of the 4th International Workshops on Logic Program Synthesis and Transformation LOPSTR 94 and on Meta Programming META 94 held jointly in Pisa Italy in June 1994 This book includes thoroughly revised versions of the best papers presented at both workshops The main topics addressed by the META papers are language extensions in support of meta logic semantics of meta logic implementation of meta logic features performance of meta logic and several applicational aspects The LOPSTR papers are devoted to unfolding folding partial deduction proofs as programs inductive logic programming automated program verification specification and programming methodologies **Meta-Programming in Logic** Alberto Pettorossi, 1992 This volume contains lectures and papers delivered at Meta 92 the Third International Workshop on Metaprogramming in Logic held in Uppsala Sweden June 1992 The topics covered include foundations of metaprogramming in logic proposals for metaprogramming languages techniques for knowledge representation and belief systems and program transformation and analysis in logic Particular topics include belief revision systems intensional deduction belief systems and metaprogramming principles of partial deduction termination in logic programs semantics of the vanilla meta interpreter a complete resolution method for metaprogramming semantics of demo hierarchical

metalogics the naming relation in metalevel systems modules reflective agents compiler optimizations metalogic and object oriented facilities parallel logic languages the use of metaprogramming for legal reasoning representing objects and inheritance transformation of normal programs negation in automatically generated logic programs reordering of literals in deductive databases abstract interpretations and interarguments in constraint logic programs PUBLISHER S WEBSITE

**Meta-programming in Logic Programming** Harvey Abramson, M. H. Rogers, 1989 Meta programs which treat other computer programs as data include compilers editors simulators debuggers and program transformers Because of the wide ranging applications meta programming has become a subject of considerable practical and theoretical interest This book provides the first comprehensive view of topics in the theory and application of meta programming covering problems of representation and of soundness and correctness of interpreters analysis and evaluation of meta logic programs and applications to sophisticated knowledge based systems Harvey Abramson is Reader in Computer Science at the University of Bristol England M H Rogers is Professor of Computer Science also at the University of Bristol Meta Programming in Logic Programming is in the series Logic Programming Research Reports and Notes edited by Ehud Shapiro Workshop on Meta-Programming in Logic Programming, 1989 **Meta-Programming in Logic** Alberto Pettorossi, 2014-01-15

**META 88**, Handbook of Logic in Artificial Intelligence and Logic Programming: Volume 5: Logic Programming Dov M. Gabbay, C. J. Hogger, J. A. Robinson, 1998-01-08 The Handbook of Logic in Artificial Intelligence and Logic Programming is a multi volume work covering all major areas of the application of logic to artificial intelligence and logic programming The authors are chosen on an international basis and are leaders in the fields covered Volume 5 is the last in this well regarded series Logic is now widely recognized as one of the foundational disciplines of computing It has found applications in virtually all aspects of the subject from software and hardware engineering to programming languages and artificial intelligence In response to the growing need for an in depth survey of these applications the Handbook of Logic in Artificial Intelligence and its companion the Handbook of Logic in Computer Science have been created The Handbooks are a combination of authoritative exposition comprehensive survey and fundamental research exploring the underlying themes in the various areas Some mathematical background is assumed and much of the material will be of interest to logicians and mathematicians Volume 5 focuses particularly on logic programming The chapters which in many cases are of monograph length and scope emphasize possible unifying themes *Proceedings of the Workshop on Meta-Programming in Logic Programming* J. W. Lloyd, 1988 *Logic Program Synthesis and Transformation - Meta-Programming in Logic* Laurent Fribourg, Franco Turini, 2014-03-12 This volume constitutes the combined proceedings of the 4th International Workshops on Logic Program Synthesis and Transformation LOPSTR 94 and on Meta Programming META 94 held jointly in Pisa Italy in June 1994 This book includes thoroughly revised versions of the best papers presented at both workshops The main topics addressed by the META papers are language extensions in support of meta logic semantics of meta logic implementation of

meta logic features performance of meta logic and several applicational aspects The LOPSTR papers are devoted to unfolding folding partial deduction proofs as programs inductive logic programming automated program verification specification and programming methodologies *Meta-programming in Logic Programming* P. M. Hill, J. G. Gallagher, University of Leeds.

School of Computer Studies, 1994 **Meta-programming in Logic Programming** Harvey Abramson, M. H. Rogers, 1989

Meta programs which treat other computer programs as data include compilers editors simulators debuggers and program transformers Because of the wide ranging applications meta programming has become a subject of considerable practical and theoretical interest This book provides the first comprehensive view of topics in the theory and application of meta programming covering problems of representation and of soundness and correctness of interpreters analysis and evaluation of meta logic programs and applications to sophisticated knowledge based systems Harvey Abramson is Reader in Computer Science at the University of Bristol England M H Rogers is Professor of Computer Science also at the University of Bristol Meta Programming in Logic Programming is in the series Logic Programming Research Reports and Notes edited by Ehud Shapiro **Logic Programming** John Lloyd, 1995 The International Logic Programming Symposium is one of two major international conferences sponsored by the Association of Logic Programming Both conferences are held annually The theme for the 1995 conference was Declarative Systems particularly the integration of the logic programming functional programming and object oriented programming paradigms

*Computational Logic: Logic Programming and Beyond* Antonis C. Kakas, Fariba Sadri, 2003-08-02 Alan Robinson This set of essays pays tribute to Bob Kowalski on his 60th birthday an anniversary which gives his friends and colleagues an excuse to celebrate his career as an original thinker a charismatic communicator and a forceful intellectual leader The logic programming community hereby and herein conveys its respect and thanks to him for his pivotal role in creating and fostering the conceptual paradigm which is its raison d'être The diversity of interests covered here reflects the variety of Bob's concerns Read on It is an intellectual feast Before you begin permit me to send him a brief personal but public message Bob how right you were and how wrong I was I should explain When Bob arrived in Edinburgh in 1967 resolution was as yet fairly new having taken several years to become at all widely known Research groups to investigate various aspects of resolution sprang up at several institutions the one organized by Bernard Meltzer at Edinburgh University being among the first For the half dozen years that Bob was a leading member of Bernard's group I was a frequent visitor to it and I saw a lot of him We had many discussions about logic computation and language

*Programming Language Implementation and Logic Programming* Pierre Deransart, Jan Maluszynski, 1990-08-08 This volume consists of the papers accepted for presentation at the second international workshop on Programming Language Implementation and Logic Programming PLILP 90 held in Linköping Sweden August 20-22 1990 The aim of the workshop was to identify concepts and techniques used both in implementation of programming languages regardless of the underlying programming paradigm and in logic programming The intention was to bring together researchers working in these fields

The volume includes 26 selected papers falling into two categories. Papers in the first category present certain ideas from the point of view of a particular class of programming languages or even a particular language. The ideas presented seem to be applicable in other classes of languages. Papers in the second category directly address the problem of integration of various programming paradigms. The proceedings of the predecessor workshop PLILP 88 held in Orleans, France, May 16-18, 1988, are available as Lecture Notes in Computer Science Vol. 348. **META 88: Proceedings of the Workshop on**

**Meta-programming in Logic Programming** J. W. Lloyd, 1988. Logic Program Synthesis and Transformation Timothy P. Clement, Kung-Kiu Lau, 2013-04-17. Logic programming synthesis and transformation are methods of deriving logic programs from their specifications and where necessary producing alternative but equivalent forms of a given program. The techniques involved in synthesis and transformation are extremely important as they allow the systematic construction of correct and efficient programs and have the potential to enhance current methods of software production. Transformation strategies are also being widely used in the field of logic program development. LOPSTR 91 was the first workshop to deal exclusively with both logic program synthesis and transformation and as such filled an obvious gap in the existing range of logic programming workshops. In attempting to cover the subject as comprehensively as possible the workshop brought together researchers with an interest in all aspects of logic including Horn Clause and first order logic and all approaches to program synthesis and transformation. Logic Program Synthesis and Transformation provides a complete record of the workshop with all the papers reproduced either in full or as extended abstracts. They cover a wide range of aspects both practical and theoretical including the use of mode input/output in program transformation, program specification and synthesis in constructive formal systems and a case study in formal program development in modular Prolog. This volume provides a comprehensive overview of current research and will be invaluable to researchers and postgraduate students who wish to enhance their understanding of logic programming techniques. **Encyclopedia of Computer Science and Technology** Allen

Kent, James G. Williams, 1995-07-26. Case Based Reasoning to User Interface Software Tools. The Gödel Programming Language Patricia Hill, John Wylie Lloyd, 1994. This book gives a tutorial overview of Gödel, presents example programs, provides a formal definition of the syntax and semantics of the language and covers background material on logic. Gödel is a new general purpose declarative programming language that is based on the paradigm of logic programming and can be regarded as a successor to Prolog. This book gives a tutorial overview of Gödel, presents example programs, provides a formal definition of the syntax and semantics of the language and covers background material on logic. The Gödel language supports types and modules. It has a rich collection of system modules and provides constraint solving in several domains. It also offers metalogical facilities that provide significant support for metaprograms that do analysis, transformation, compilation, verification, debugging and the like. The declarative nature of Gödel makes it well suited for use as a teaching language. It narrows the gap that currently exists between theory and practice in logic programming, makes possible advanced software

engineering tools such as declarative debuggers and compiler generators reduces the effort involved in providing a parallel implementation of the language and offers substantial scope for parallelization in such implementations Logic Programming series     Meta-Level Architectures and Reflection Pierre Cointe, 2003-06-29 This book constitutes the refereed proceedings of the Second International Conference on Meta Level Architectures and Reflection Reflection 99 held in St Malo France in July 1999 The 13 revised full papers presented were carefully selected from 44 submissions Also included are six short papers and the abstracts of three invited talks The papers are organized in sections on programming languages meta object protocols middleware multi media work in progress applications and meta programming The volume covers all current issues arising in the design and analysis of reflective systems and demonstrates their practical applications

## Unveiling the Magic of Words: A Overview of "**Meta Programming In Logic Programming**"

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